

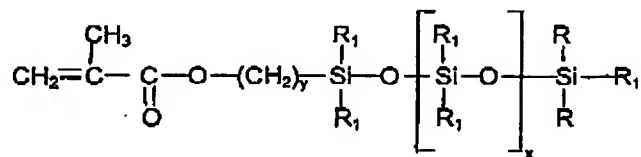
Serial No. 10/692,391

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application

LISTING OF CLAIMS**Claims 1-15 (canceled)**

Claim 16 (currently amended): A method of using ophthalmic devices from polymeric compositions produced through the a polymerization of one or more macromonomers having a formula of



wherein the R groups ~~may be~~ are the same or different ~~aromatic-based substituents~~; each R group comprises an aromatic group covalently attached to a linking group; R₁ is an aromatic-based substituent or an alkyl; x is a non-negative integer; and y is a natural number by casting said one or more polymeric compositions in the form of a rod; lathing or machining said rod into disks; and lathing or machining said disks into ophthalmic devices, said method comprising:

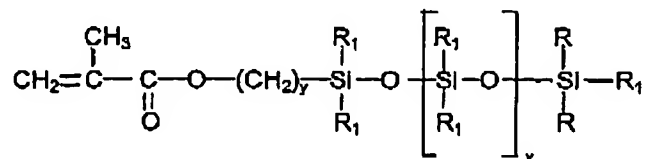
implanting said ophthalmic device within an eye.

Claim 17 (previously presented): The method of claim 16 or 21 wherein said ophthalmic device is an intraocular lens or corneal inlay.

Claims 18-20 (canceled)

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Claim 21 (currently amended): A method of using ophthalmic devices from polymeric compositions produced through ~~the~~ a polymerization of one or more macromonomers having a formula of



wherein the R groups ~~may be~~ are the same or different ~~aromatic-based substituents~~; each R group comprises an aromatic group covalently attached to a linking group; R₁ is an aromatic-based substituent or an alkyl; x is a non-negative integer; and y is a natural number by pouring said one or more polymeric compositions into a mold prior to curing; curing said one or more polymeric compositions; and removing said one or more polymeric compositions from said mold following curing thereof, said method comprising:

implanting said ophthalmic device within an eye.